

AMENDMENTS TO THE SPECIFICATION

Page 10, line 25 to page 11, line 6, amend the paragraph thereat as follows:

-- When the method is adopted to treat polluted lakes, there should preferably be ~~ordinances~~ ordinances forbidding the release of industrially produced carbon dioxide from plants and factories directly into air. Carbon dioxide produced by the burning of fossil fuels and the burning of lime should be collected for acidification of polluted lakes. Such a regulation could not only make available carbon dioxide for the cleaning up of polluted lakes, but the diversion of carbon dioxide to acidified water would minimize the pollution of atmosphere by greenhouse gases and reduce the greenhouse warming of the planet.--

Page 11, following line 6, insert the following new paragraph:

-- In the present invention, the process for suppressing the growth of green algae in aqueous systems includes treating the water with carbon dioxide to acidify the water wherein dead algal debris are filtered out of the treated water and burnt for producing chemical fertilizer.--